Serial No.: 10/574,926 Amendment dated March 17, 2008

Reply to OA of 2/16/2008

Doc.# 66722-087-7

IN THE CLAIMS:

1. (Currently Amended) Method for processing the signals from two or more microphones in a listening device which has a casing holding the microphones, and which further comprises a signal processing unit which is to provide an output signal in correspondence with the microphone signals and suited to the users_user's hearing whereby a receiver unit for delivering the output signal to the user is provided, whereby_comprising the step of analyzing the signals from the microphones are analyzed in order to detect when the casing of the listening device is being touched, whereby further the signal processing of the signal processing unit changes whenever touching of the casing is detected from analyzing said microphone signals.

- 2. (Currently Amended) Method as claimed in claim 1, whereby the short term energy in the signals from the microphones is determined, and where further the change in difference over time in the short term energy between the microphone signals is determined.
- 3. (Currently Amended) Method as claimed in claim 2, whereby the time related change in difference in the short term energy content in the microphone signals is used to determine the rate of change in difference between the short term energy of the microphone signals.

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4. (Original) Method as claimed in claim 2, whereby a value in the

signal processing unit is changed whenever the rate of change in

difference in the short term energy between the microphone signals

reaches a pre-selected level in order to indicate that the casing is being

touched.

5. (Original) Method as claimed in claim 3, whereby a microphone

matching procedure is temporarily interrupted whenever it is determined

that the casing is being touched.

6. (Original) Method as claimed in claim 3, whereby the output signal

to the user is temporarily attenuated whenever it is determined that the

casing is being touched.

7. (Original) Method as claimed in claim 3, whereby a lasting change

in the signal processing is effected whenever it is determined that a non-

accidental touch of the casing has occurred.

8. (Currently Amended) Listening device having two or more

microphones and comprising a casing holding the microphones, and a

signal processing unit which is to provide an output signal in

correspondence with the microphone signal and suited to the users a

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user's hearing, whereby further a receiver unit for delivering the output signal to the user, is provided, whereby analyzing means are provided for analysing the signals from the microphones in order to detect when the hearing aid casing is touched, whereby further and means are provided for changing the signal processing of the listening device whenever touching of the casing of the listening device is detected from analyzing said microphone signals.

9. (Currently Amended) Listening device as claimed in claim—7_8, whereby-including a sound generator for generating a specific sound when touched is provided at the casing, such that the a user may touch the sound generator whenever [[a]]-user input to the hearing aid is desirable.